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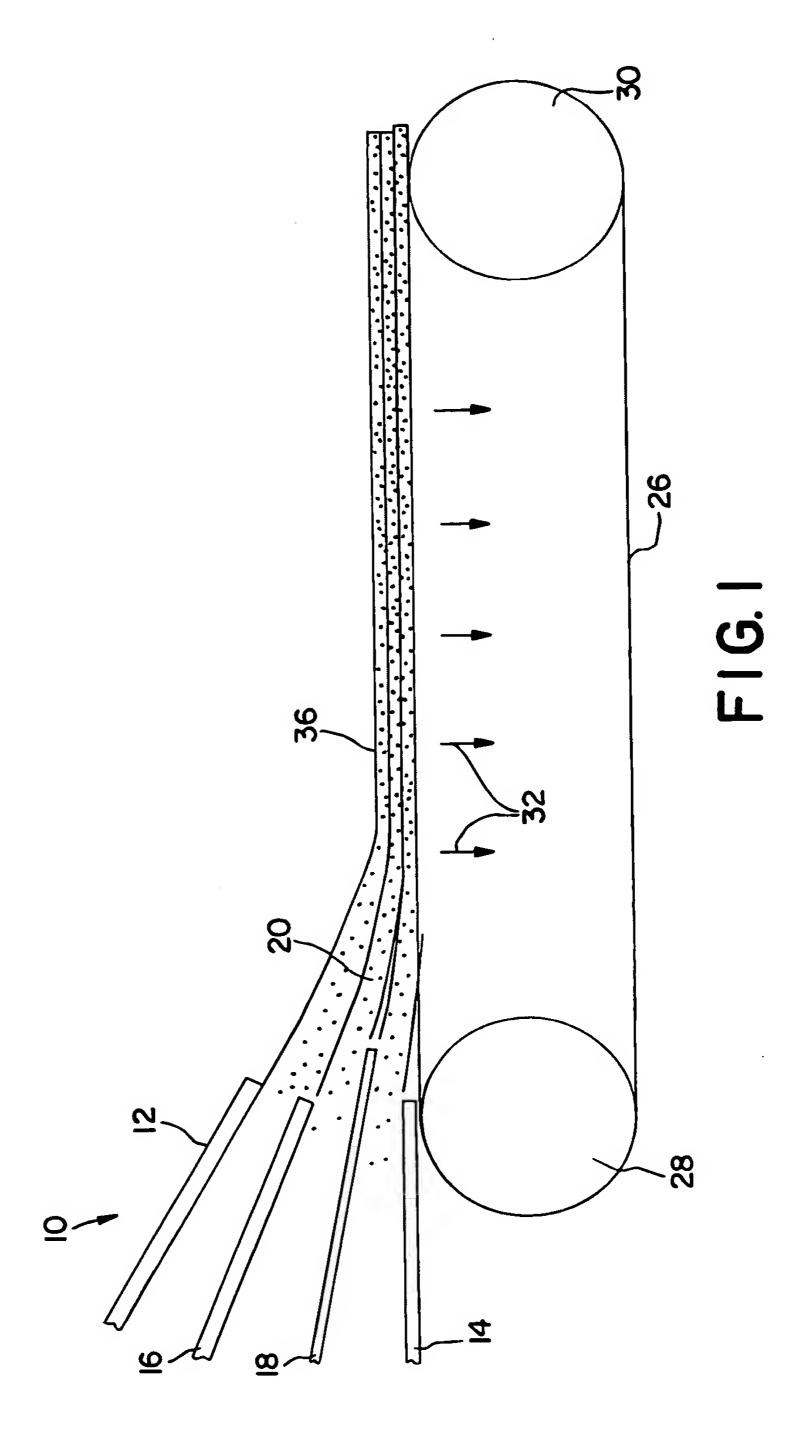
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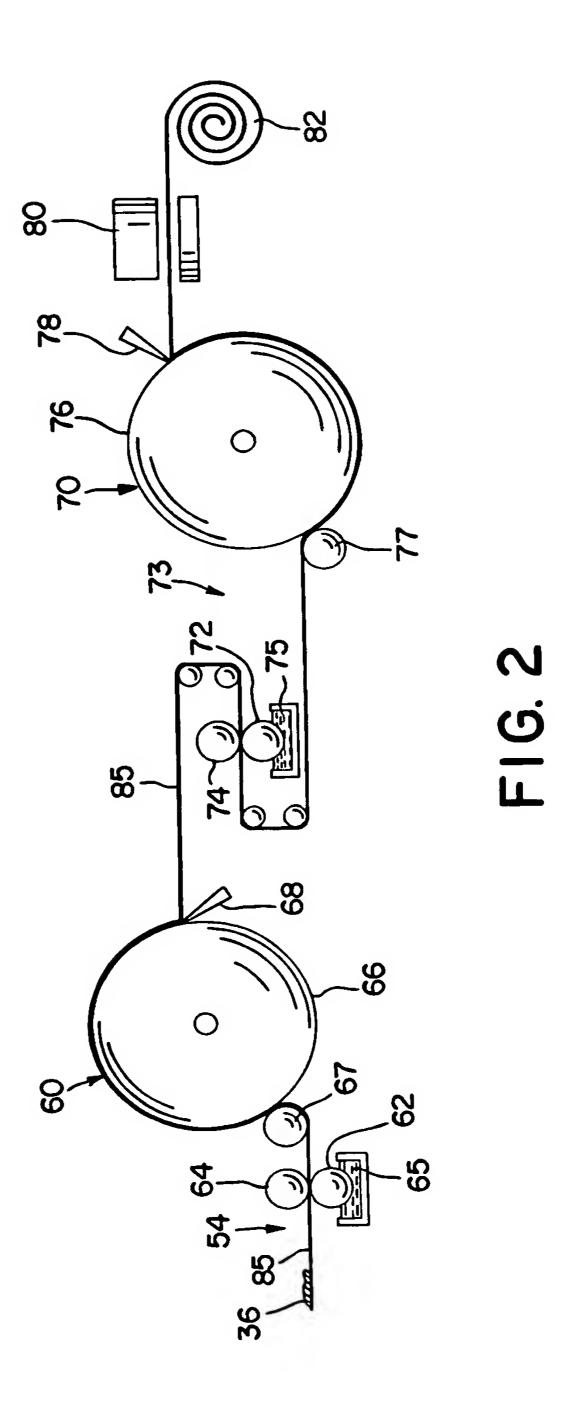
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3 / 13

Tornado Large Particle Reduction (Hot Water)

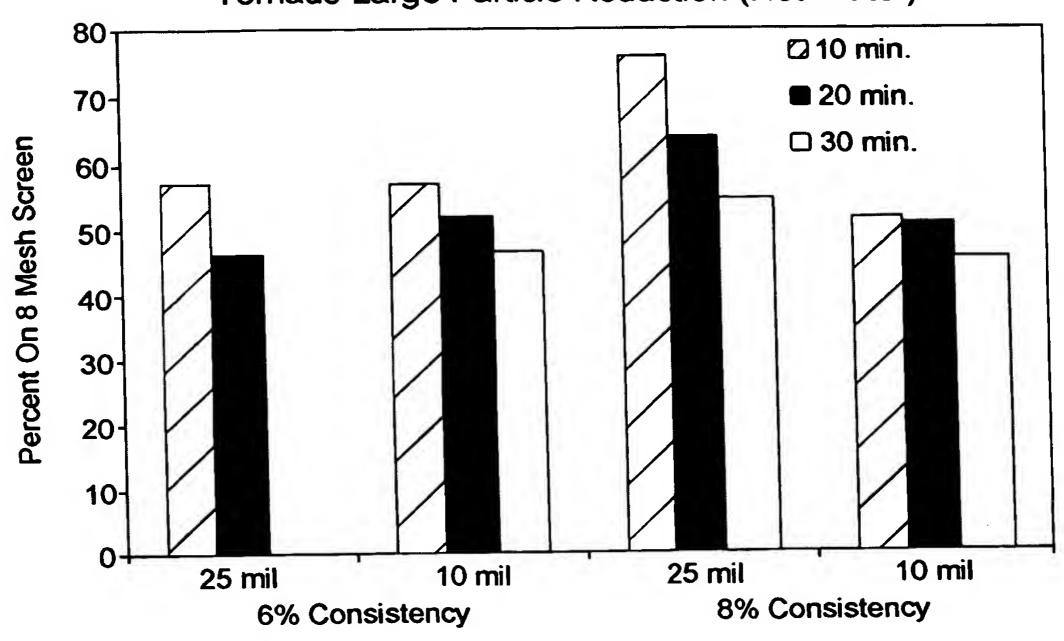


FIG. 3

Claflin Effect On 10 mil. Tornado Stock of Different Consistency

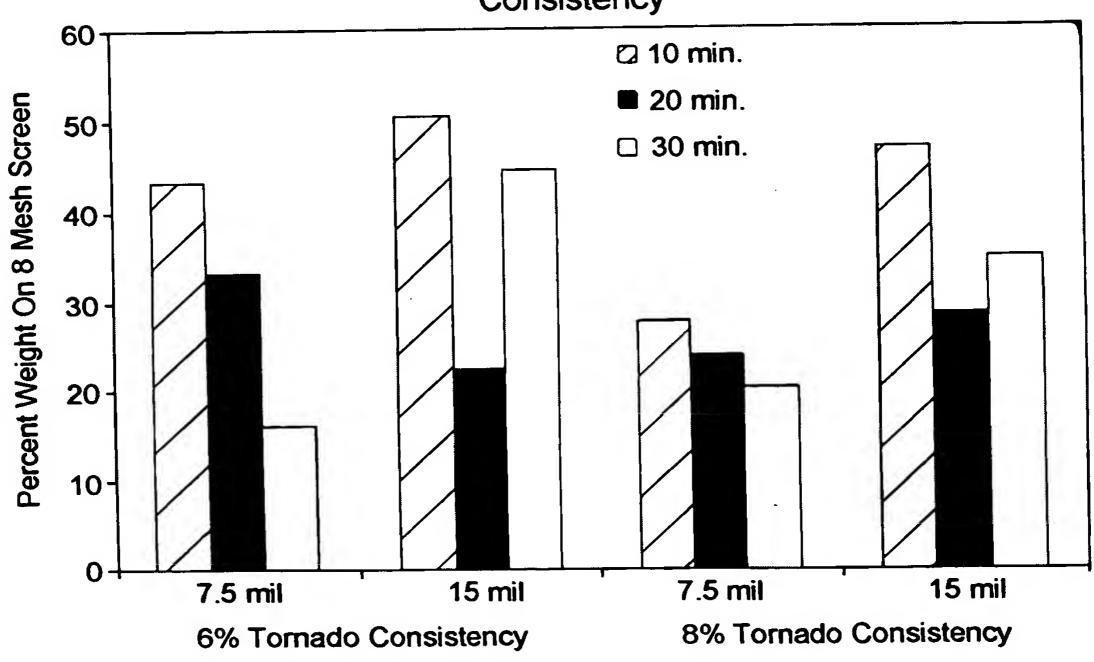


FIG. 4

4 / 13

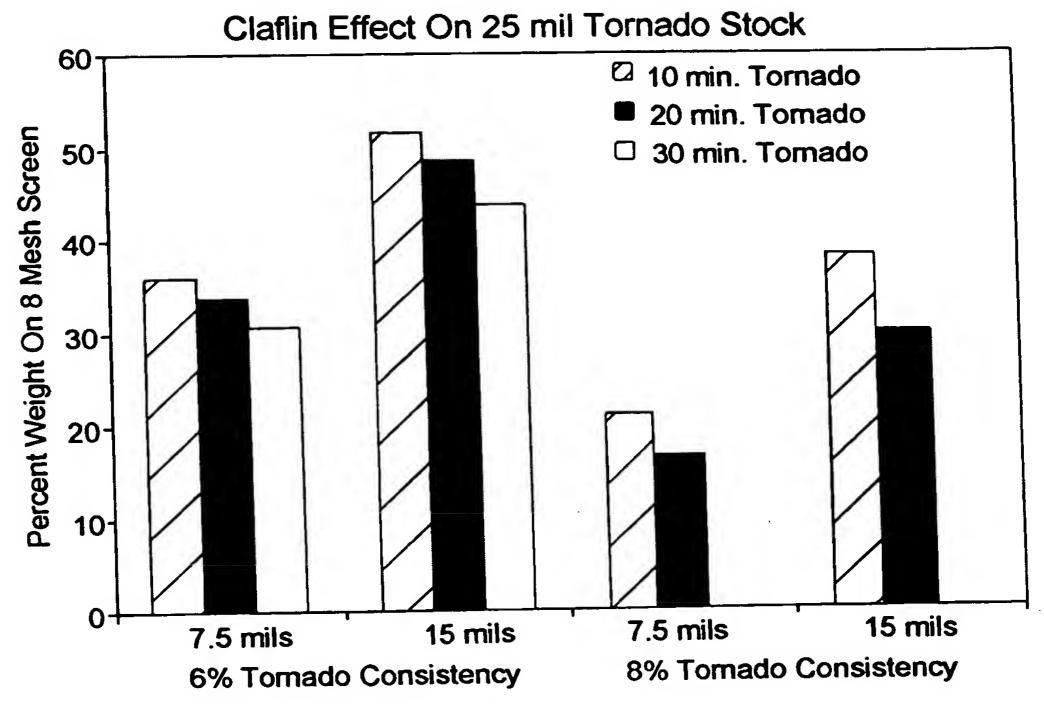


FIG. 5

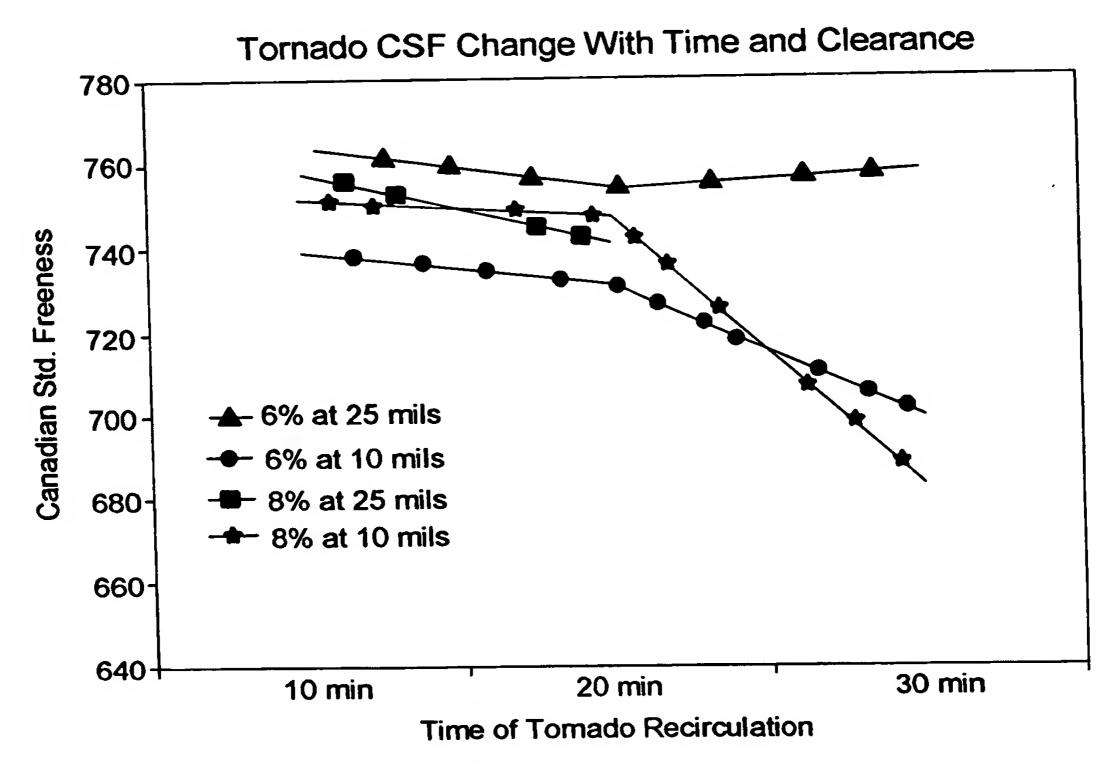


FIG. 6

5/13 Tornado Effect On CSF (6% Consistency) 780 760 Canadian Std. Freeness 740 720 700-25 mils Rotor/Stator Clearance 10 mils Rotor/Stator Clearance 680 660 +30 min 20 min 10 min Recirculation Time, Minutes

Fines Development, 6% Consistency

FIG. 7

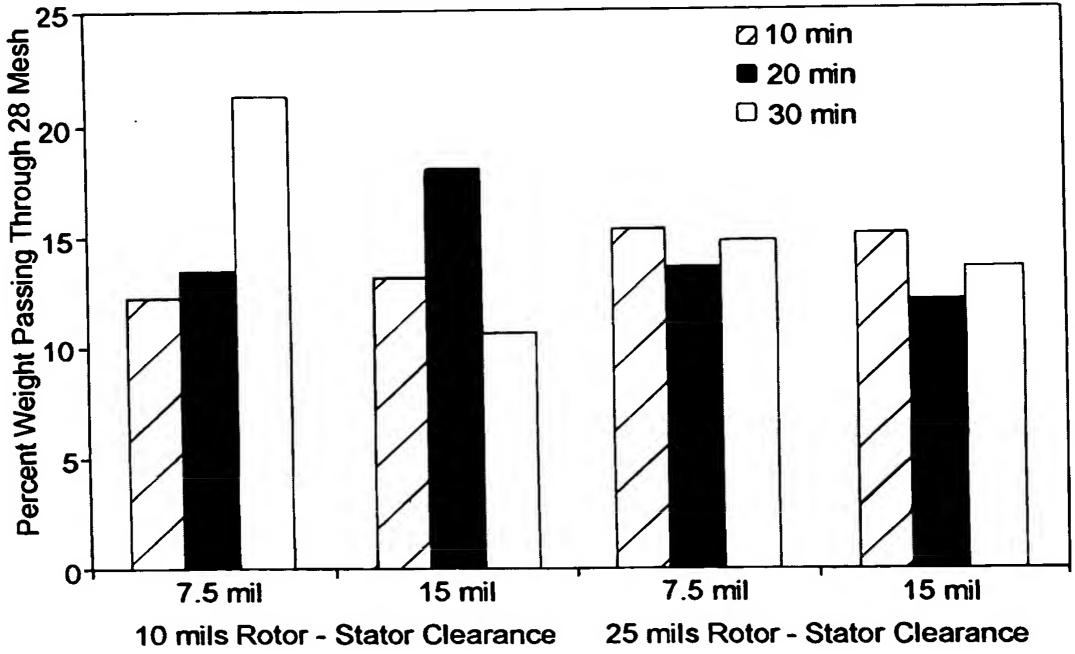


FIG. 8

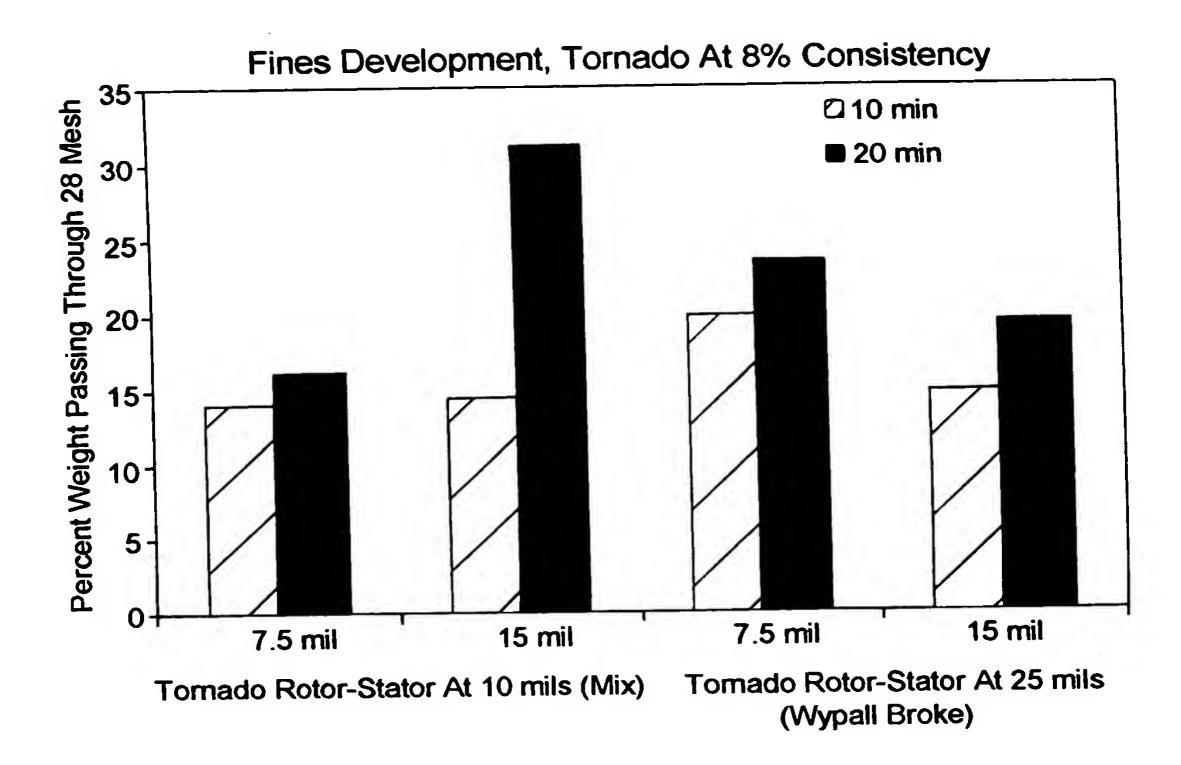


FIG. 9

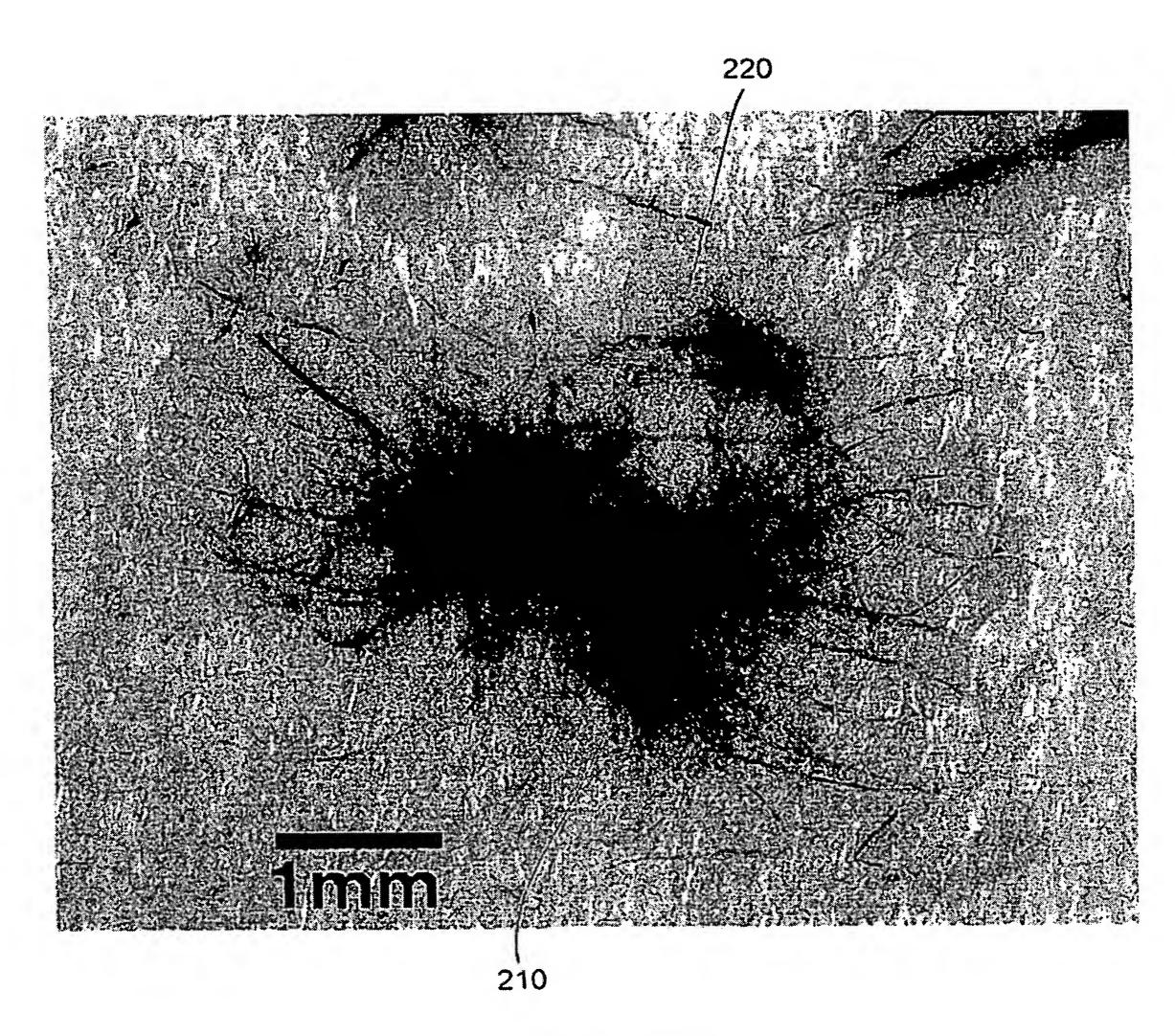


FIG. 10

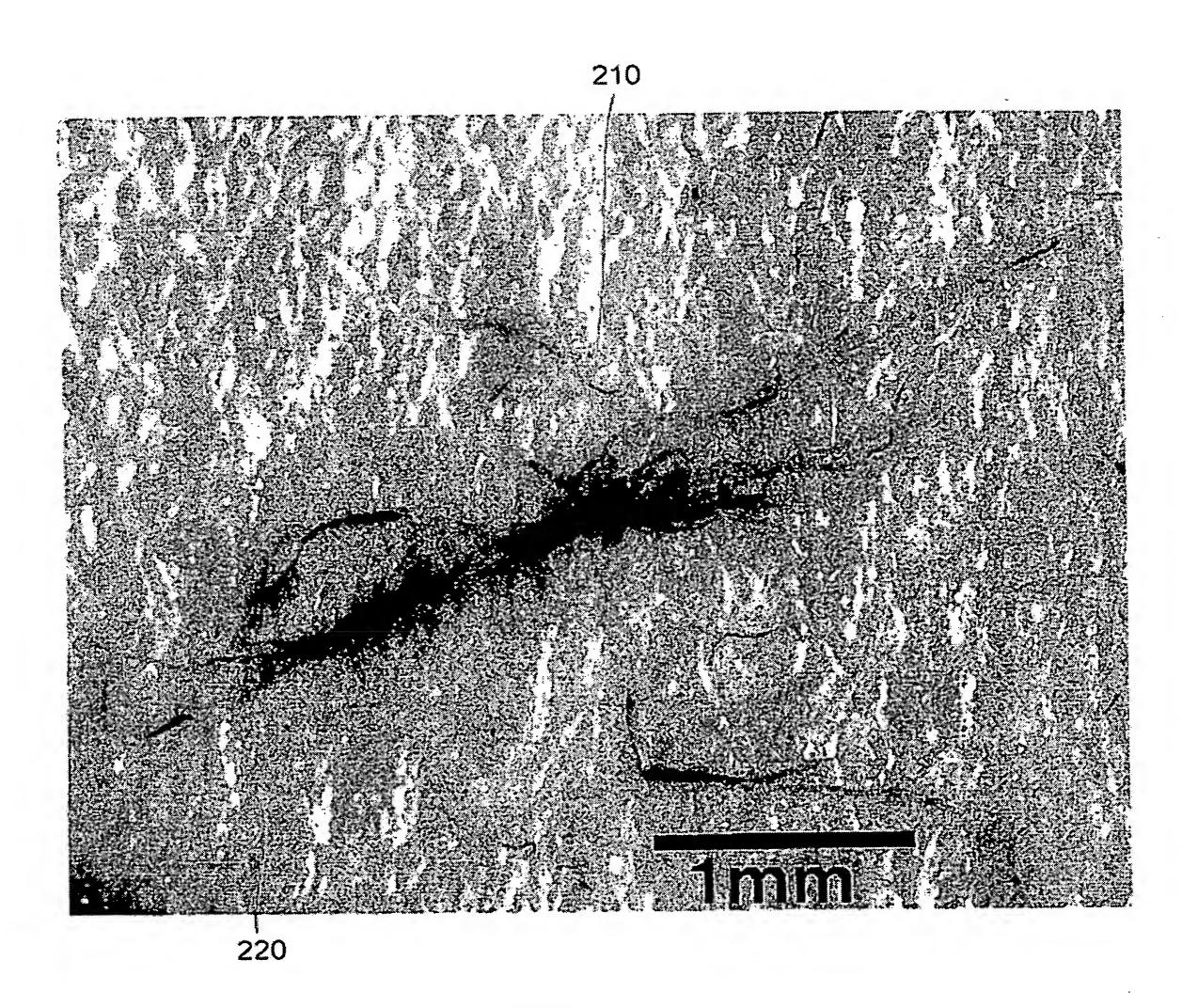


FIG. 11

